

Chemically Modified Mutant Serine Hydrolases Show Improved Catalytic Activity and Chiral Selectivity
Jones et al.
SN# 09/436.513 Docket # GC566-2
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$\frac{\text{ESTERASE } k_{\text{cat}} / K_M}{\text{AMIDASE } k_{\text{cat}} / K_M}$

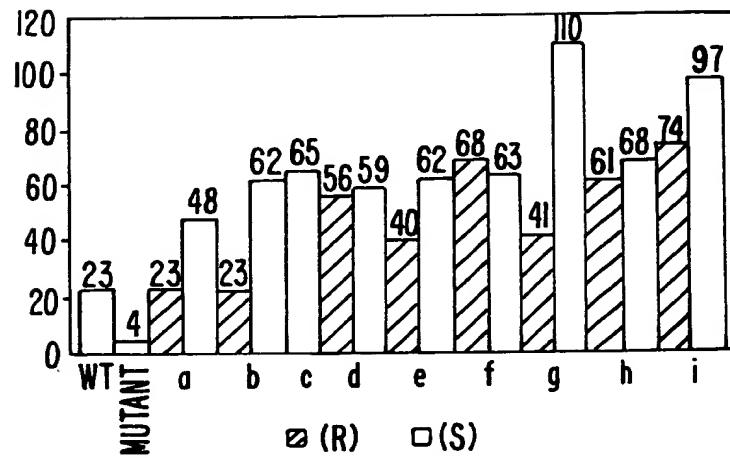


FIG. 7A.

$\frac{\text{ESTERASE } k_{\text{cat}} / K_M}{\text{AMIDASE } k_{\text{cat}} / K_M}$

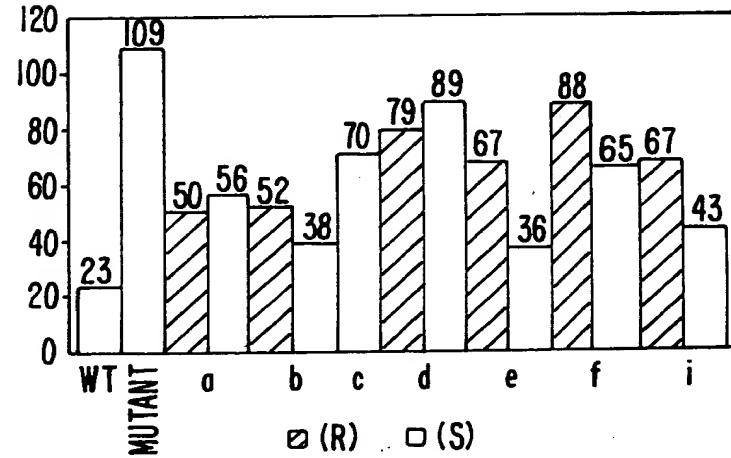
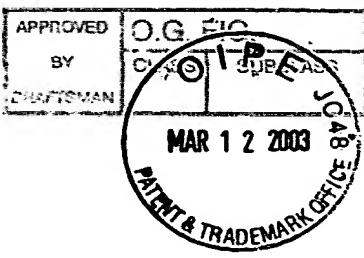


FIG. 7B.



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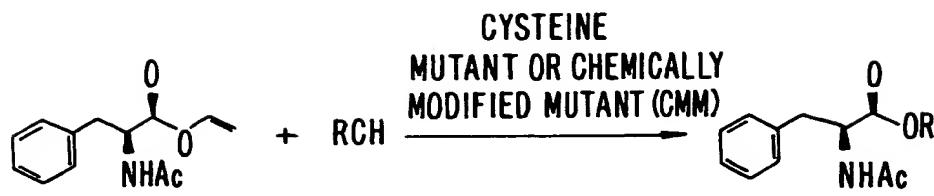


FIG. 8.